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| TRANSMITTAL LETTER TO DESIGNATED/ELECTED | | ATTORNEY'S DOCKET NUMBER 20345/0205062-US0 | | | | | | | |
| CONCERNING A SUBMISSIO | | U.S. APPLICATION NO. (if known, see 37 CFR 1.5) | | | | | | | |
| | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | |
| PCT-KR2005/000263 | January 28, 2005 | January 27, 2005 | | | | | | | |
| TITLE OF INVENTION ORGANIC ELECTROLUMINESCENT P | OLYMER HAVING 9 9-DIJELLIOR | ENVLV-2.7-ELLIORENVLLINIT AND | | | | | | | |
| ORGANIC ELECTROLUMINESCENT POLYMER HAVING 9,9-DI(FLUORENYL)-2,7-FLUORENYL UNIT AND ORGANIC ELECTROLUMINESCENT DEVICE MANUFACTURED USING THE SAME | | | | | | | | | |
| | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Hong You et al. | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. The US has been elected (Article 31). | | | | | | | | | |
| 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | | | | |
| a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| b. x has been communicated by the International Bureau. | | | | | | | | | |
| c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | |
| a. is attached hereto. | | | | | | | | | |
| b. has been previously submitted | * * * * | | | | | | | | |
| | ternational Application under PCT Artic | | | | | | | | |
| a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| b. have been communicated by the International Bureau. | | | | | | | | | |
| | the time limit for making such amenda | nents has NOT expired. | | | | | | | |
| | d. have not been made and will not be made. | | | | | | | | |
| | | | | | | | | | |
| 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | |
| 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| Items 11 to 20 below concern docun | nent(s) or information included: | | | | | | | | |
| 11. X An Information Disclosure Statem | ent under 37 CFR 1.97 and 1.98. | | | | | | | | |
| 12. An assignment document for record | ding. A separate cover sheet in compli | ance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. X A preliminary amendment. | | | | | | | | | |
| 14. x An Application Data Sheet under 3 | 37 CFR 1.76. | | | | | | | | |
| 15. A substitute specification. | | | | | | | | | |
| 16. A power of attorney and/or change | e of address letter. | | | | | | | | |
| 7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. | | | | | | | | | |
| 8. A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 19. A second copy of the English lang | uage translation of the international a | pplication under 35 U.S.C. 154(d)(4). | | | | | | | |
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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) | | INTERNATIONAL APPLICATION NO. PCT-KR2005/000263 | | ATTORNEY'S DOCKET NUMBER 20345/0205062-US0 | | | | | |
|--|---------------------|--|--|---|-------------------|-------------------------|----|--|--|
| 20. Other items or information: | | | | | | | | | |
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| | | | | | | | | | |
| The following fees have been submitted | | | | CALCULATION | S PTO USEONLY | | | | |
| 21. x Basic national fee (37 CFR 1.492(a)) | | | | | \$ 300.0 | 00 | | | |
| 22. X Examination fee (37 CFR 1.492(c)) | | | | | | | | | |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | \$ 200.0 | 10 | | | |
| All other situation | <u> </u> | | | | \$200 | | | | |
| | ch fee (37 CFR | | l preliminary examination | , ron | art arounded by | | | | |
| IPEA/US i | ndicates all claim: | s satisfy provisions | of PCT Article 33(1)-(4) | | \$0 | | | | |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | | | \$ 400.0 | 00 | | |
| previously | communicated to | the US by the IB | | | \$400 | | | | |
| All other situation | TOTAL OF 21, 2 | | | ******** | | \$ 900.0 | 00 | | |
| Additional | | | ed in paper over 100 she | ets (| excluding | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). | | | | | | | | | |
| The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | |
| Total Sheets | Extra Sheets | | additional 50 or fraction up to a whole number) | | RATE | | | | |
| 36 - 100 = | /50 = | | | | × \$250.00 | \$ | | | |
| Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | | | \$ | | | | | |
| CLAIMS | | MBER FILED | NUMBER EXTRA | | RATE | | | | |
| Total clair | | 12 - 20 = | × | | | 0.00 | | | |
| Independent claims | | | | | 0.0 | 10 | | | |
| TOTAL OF ABOVE CALCULATIONS | | | | | /E CALCULATIONS = | \$ 900.00 | | | |
| Applicant claims small entity status. See 37 CFR 1.27, Fees above are reduced by 1/2. | | | | | | | | | |
| SUBTOTAL = | | | | SUBTOTAL = | \$ 900.00 | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | \$ | | | | |
| TOTAL NATIONAL FEE = | | | | \$ 900.00 | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | \$ | | | | | |
| | | | | | \$ | | | | |
| TOTAL FEES ENCLOSED = | | | | \$ 900.00 | | | | | |
| | | | | | | Amount to be refunded: | \$ | | |
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 04-0100 in the amount of \$ A duplicate copy of this sheet is enclosed. to cover the above fees. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed. d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Joseph R. Robinson DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 (212) 527-7783 Louis J. DelJuidice NAME (CUSTOMER NUMBER: 07278 47,522 REGISTRATION NUMBER